

Kidde Fire Protection

NATURA™ (400 Series) Inert Gas System

Cylinder Racking Component Description

Manifold Bracket

FEATURES

- For Approvals, see the “COMPATIBILITY” table.
- REACH and RoHS compliant

DESCRIPTION

Use manifold brackets to support the manifold. The manifold is connected to the manifold brackets using pipe clamp (P/N 01-8160-0200).

MATERIAL

Body: Steel, Galvanized

REFERENCE PARTS:

- Clamps for Manifold: See P/N 01-81xx-0000
- End Cover for Bracket: See P/N 01-8131-0002

ORDERING INFORMATION



Part Number	Description
80 Litre	
01-8160-0200	Bracket for Manifold 1 Row (200 mm)
01-8160-0520	Bracket for Manifold 2 Rows (520 mm)
01-8160-0830	Bracket for Manifold 3 Rows (830 mm)
140 Litre	
01-8160-0250	Bracket for Manifold 1 Row (250mm)
01-8160-0600	Bracket for Manifold 2 Row (600mm)
01-8160-1000	Bracket for Manifold 3 Row (1000mm)

COMPATIBILITY

Series	DIOM P/N	Approvals*
Natura IGS system	06-237518-001	LPCB, FM, UL
* For additional listings, contact Kidde Fire Protection		

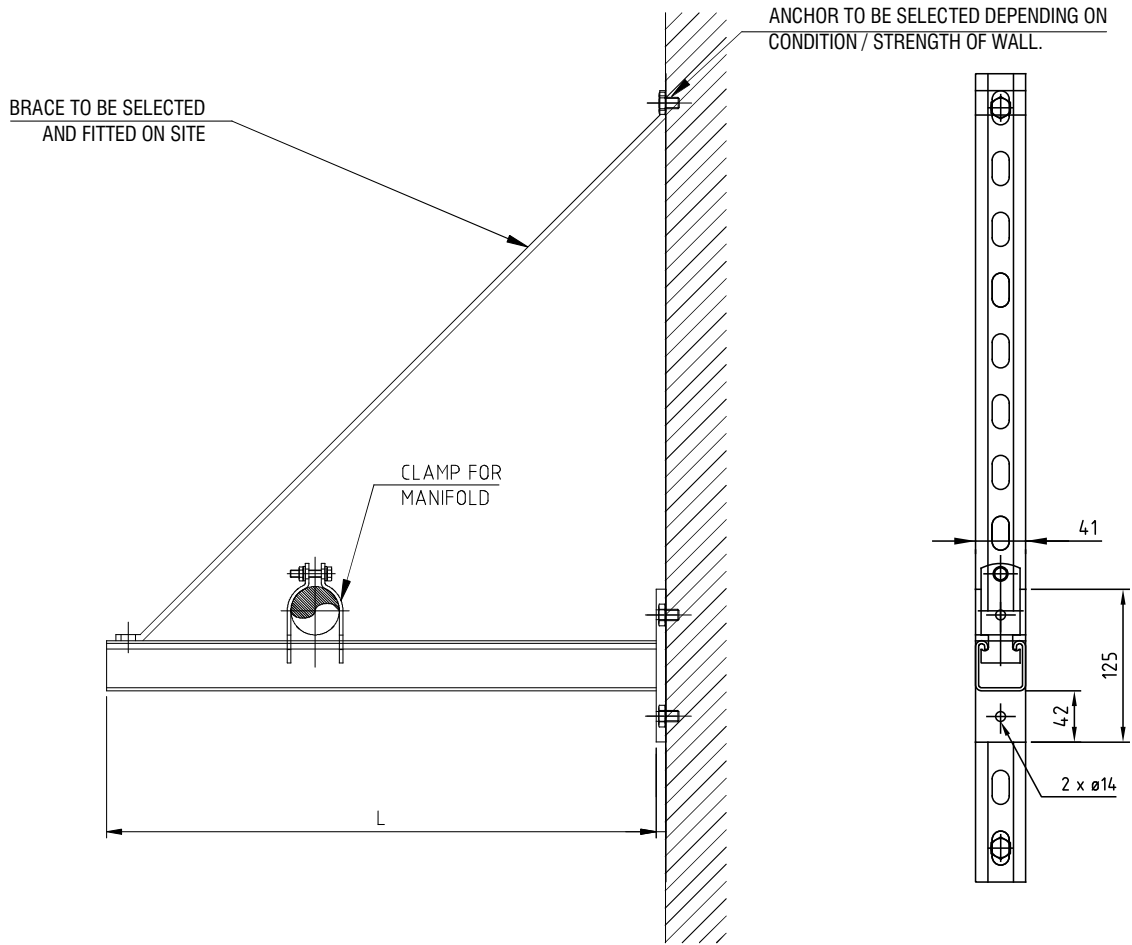


Figure 1. Manifold Installation

Table 1: Manifold Installation Details

Type No.	L	Weight	Used For		Max. Load (kgs)
			80L	140L	
01-8160-0150	150	~ 1.0 kg	Single Cylinder	Not Applicable	680
01-8160-0200	200	~ 1.0 kg	1 - Row	Single Cylinder	540
01-8160-0250	250	~ 1.5 kg		1 - Row	432
01-8160-0520	520	~ 2.0 kg	2 - Rows		210
01-8160-0600	600	~ 2.5 kg		2 - Rows	180*
01-8160-0830	830	~ 3.0 kg	3 - Rows		130*
01-8160-1000	1000	~ 4.0 kg		3 - Rows	108*

*Brace required for installation.

EXPORT INFORMATION (USA)

Jurisdiction: EAR

Classification: EAR99

This document contains technical data subject to the EAR.

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Kidde-Fenwal, LLC
400 Main Street
Ashland, MA 01721, USA

KFI U.K. Limited
Station Road,
Bentham, Lancaster, LA2 7NA, UK

Kidde Technologies
Survey No. 28/2, 44/2 and 45
Rasyani, Dandapta Road
Raigad Maharashtra-410207, India

kiddefenwal.com | 508.881.2000



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